S/N 09/762,720



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

MACNALLY ET AL.

Examiner:

UNKNOWN

Serial No.:

09/762,720

Group Art Unit:

UNKNOWN

Filed:

FEBRUARY 8, 2001

Docket No.:

30019.70USWO

Title:

A SINGLE-CHIP CMOS DIRECT-CONVERSION TRANSCEIVER

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on March 7, 2001.

BY: Pet Bridley
PAT BRADLEY

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b))

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. Also enclosed for the Examiner's reference is a copy of the International Search Report mailed December 3, 1999.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not

represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 (612) 332-5300

Date: March 7, 200 (

PATENT TRADEMARK OFFICE

Min S. Xu

Reg. No.: 39,536

AX:PSTpb

2

	Date	Mailed:	MARCH	7	, 2001
--	------	---------	-------	---	--------

	<u></u>	/
FORM 1449*		T PA
	INFORMATION DISCLOSURE STATEME	NE
	IN AN ADDITION	(A)

Sheet 1 of 1

Docket Number: 30019.70USWO

Application Number: 09/762,720

Applicant: MACNALLY ET AL.

Filing Date: 02/08/2001

Group Art Unit: UNKNOWN

IN AN APPLICATION (Use several sheets if necessary)

			U.S. PATENT DOCUMENT	S			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING IF APPR	OPRIATE
_	5,355,524	10/11/1994	Higgins, Jr.				
	5,414,736	05/09/1995	Hasegawa et al.				
	5,757,921	05/26/1998	Okanobu et al.				
							
		F	OREIGN PATENT DOCUME	NTS	<u>.</u>		
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
						YES	NO
						···	
		-					
)				
	 	THER DOCUME	NTS (Including Author, Title, D	ate, Pertinent Pages	, Etc.)		
						, ,	

PATENT TRADEMARK OFFICE

FΧ	Δħ	ЛI	٧F	R

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.